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Title: Export value of energy storage batteries

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How much battery material does China Import & Export?

China imported almost 12 million short tons of raw and processed battery minerals, accounting for 44% of interregional trade, and exported almost 11 million short tons of battery materials, packs, and components, or 58% of interregional trade in 2023, according to regional UN Comtrade data.

Which country exports the most battery cells in the world?

Chinaaccounted for 74% of the world's battery pack and component exports in 2023. That same year,China controlled nearly 85% of the world's battery cell production capacity by monetary value. Data source: United Nations Statistics Division,UN Comtrade Note: Excludes trade within regions.

What is battery mineral production & raw battery minerals trade?

Battery mineral production and raw battery minerals trade Lithium is produced through brine extraction or hard rock mining, cobalt is primarily produced as a byproduct of nickel and copper mining, and graphite is mined as a natural ore or synthetically produced from pitch and coke.

Where do battery minerals come from?

Battery mineral processing and processed battery minerals trade China processes over 90% of the world's graphite, and in 2022, Chinese companies accounted for over two-thirds of the world's cobalt and lithium processing capacity. China imported 20% of the world's processed battery minerals in 2023, made up of mainly cobalt from Africa.

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